TRANSMITTAL FORM  (to be used for all correspondence after initial filing)		Applic	ati n Number	09/743,690	
		Filing Date		January 12, 2001 REC	
		First N	lam d inv ntor	Christ Iler	
		Group	Group Art Unit 1638		<del>- JEP</del>
		Exami	ner Name	Anne R. Kubelik	TECH CENT
otal Number of Pages in This Submissio	n	Attorne	ey Docket Number	020829-000100US	
	ENCL	OSURES	(check all that apply)		
Fee Transmittal Form		Assignment Papers (for an Application)		After Allowance Communication to Group	
Fee Attached	☐ Drawin	Drawing(s)		Appeal Communication to Board of Appeals and Interferences	
Amendment / Reply	Licensing-related Papers		Appeal Communication to Group (Appeal Notice, Brief, Reply Brief)		
After Final	Petition			Proprietary Information	
Affidavits/declaration(s)		Petition to Convert to a Provisional Application		Status Letter	
Extension of Time Request		Power of Attorney, Revocation Change of Correspondence Address		Other Enclosure(s) (please identify below):	
Express Abandonment Request		☐ Terminal Disclaimer ☐ Request for Refund		Return Postcard	
☐ Information Disclosure Statement	CD, N	CD, Number of CD(s)			
☐ Certified Copy of Priority Document(s)	Rema	The Commissioner is authorized to charge any additional fees to Deposit Account 20-1430.			

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Carol A. Fang

August 30, 2002



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TOWNSEND and TOWNSEND and CREW LLP

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## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:

CHRISTELLER et al.

Application No.: 09/743,690

Filed: January 12, 2001

For: CHIMERIC POLYPEPTIDES ALLOWING EXPRESSION OF PLANT-

**NOXIOUS PROTEINS** 

Anne R. Kubelik Examiner:

Art Unit: 1638

**AMENDMENT** 

**Assistant Commissioner for Patents** Washington, D.C. 20231

Sir:

In response to the Office Action mailed August 9, 2002, Applicants submit the following response.

## T. **Restriction of Claims**

Applicants hereby elect with traverse the claims of Group III (claims 16-20, 22-23, 31, and 53-54), drawn to nucleic acids encoding a chimeric protein comprising a vacuolar targeting sequence and a plant noxious pest control protein, host cells and plants transformed with the nucleic acids, methods of using the nucleic acids to produce a pest resistant plant, and methods of making the chimeric protein.

In conjunction with the election of the claims of Group III, Applicants hereby select SEQ ID NO:6 as a nucleotide sequence and SEQ ID NO:7 as an amino acid sequence for the Group.

CHRISTELLER et al.

Application No.: 09/743,690

Page 2

In making the restriction requirement, the Examiner alleges that Groups 1-VI do not relate to a single general inventive concept because they do not constitute an advance over the prior art and further alleges that claim 1 and other claims are not novel in view of Raikhel (U.S. Patent No. 5,360,726) or Boller *et al.* (U.S. Patent No. 6,054,637). Applicants respectfully disagree and reserve the right to pursue the argument at a later time.

In view of the above, Applicants respectfully request withdrawal of the restriction requirement.

## II. Election of Species

Applicants elect a species wherein the plant noxious pest control protein is avidin. Claims 16-20, 22-23, 31, and 53-54 read on the elected species. Applicants request that upon allowance of the claims, the Examiner consider rejoinder of withdrawn species if they are embraced by the allowed generic claims pursuant to MPEP § 809.03(c)(B).

If the Examiner believes a telephone conference would expedite prosecution of this application, please telephone the undersigned at (415) 576-0200.

Respectfully submitted,

Carol A. Fang Reg. No. 48,631

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